

Distributor - VS-ASI-J-Y-B-FFKDS - 1404498

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AS-Interface distributor with IP20 degree of protection for two flat-ribbon conductors, with spring-cage terminal blocks for four litz wires up to 1.5 mm²

RoHS



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 322324
GTIN	4046356322324
Weight per Piece (excluding packing)	26.100 g
Custom tariff number	85366990
Country of origin	Vietnam

Technical data

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-25 °C ... 75 °C
Ambient temperature (storage/transport)	-25 °C ... 85 °C

General data

Rated current at 40°C	6 A
Rated voltage	≤ 35 V DC
Number of positions	4
Overvoltage category	III
Degree of pollution	3
Connection method	AS-i penetration technique

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Technical data

Characteristics head 1

Head type	Load center AS-i Screw locking
No. of positions (pin connector pattern)	4
Material (component)	CuZn (Contact)
	Ni/Au (Contact surface)
	TPE-U (Contact carriers)
	PA-GF (Housing)
	Stainless steel (Screw connection)
Torque	1.65 Nm (Locking screw)
Stripping length of the individual wire	10 mm

Characteristics head 2

Head type	Spring-cage terminal block straight
No. of positions (pin connector pattern)	4
Color	black
Material (component)	CuSn (Contact)
	tin-plated (Contact surface)
	PA (Contact carriers)

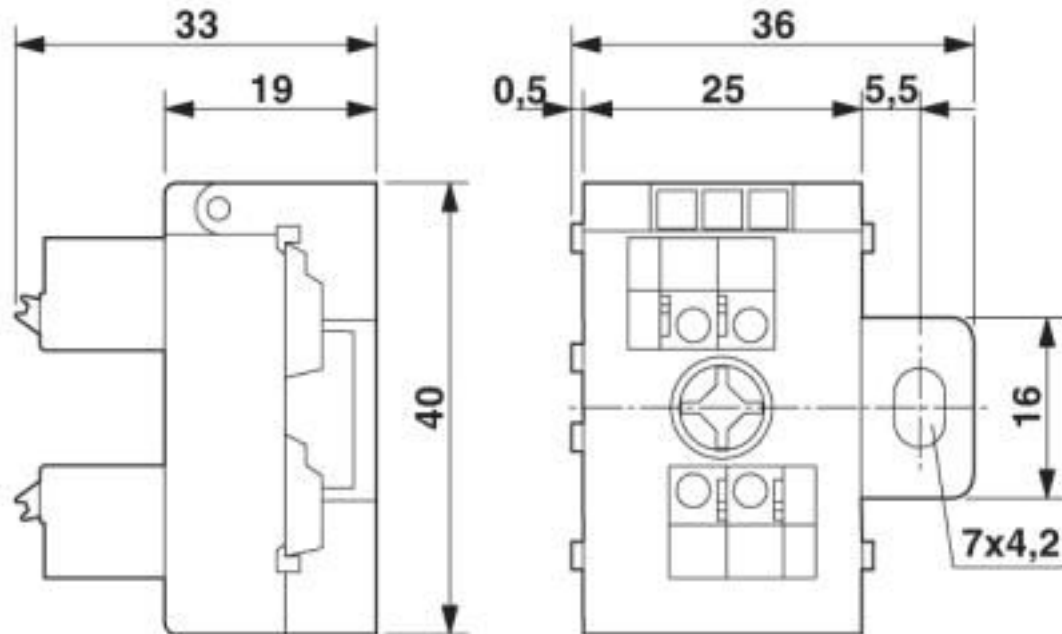
Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

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Dimensional drawing



Classifications

eCl@ss

eCl@ss 4.0	27140815
eCl@ss 4.1	27140815
eCl@ss 5.0	27143423
eCl@ss 5.1	27143400
eCl@ss 6.0	27143400
eCl@ss 7.0	27449001
eCl@ss 8.0	27279219
eCl@ss 9.0	27440106

ETIM

ETIM 2.0	EC000200
ETIM 3.0	EC001856
ETIM 4.0	EC000313
ETIM 5.0	EC000313
ETIM 6.0	EC002585

UNSPSC

UNSPSC 6.01	31261501
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Classifications

UNSPSC

UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	43222814
UNSPSC 19.0	43222814

Accessories

Accessories

Screwdriver tools

Screwdriver - SZK PH2 VDE - 1205163



Screwdriver, PH crosshead, VDE insulated, size: PH 2 x 100 mm, 2-component grip, with non-slip grip

Sensor/actuator cable

Sensor/actuator cable - SAC-4P-MS/ 2,0-186 SCO - 1555606



Sensor/actuator cable, 4-position, PUR, black-gray RAL 7021, Plug straight M12 SPEEDCON, coding: A, on free cable end, cable length: 2 m

Sensor/actuator cable - SAC-4P-MS/ 5,0-186 SCO - 1555619



Sensor/actuator cable, 4-position, PUR, black-gray RAL 7021, Plug straight M12 SPEEDCON, coding: A, on free cable end, cable length: 5 m

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Accessories

Sensor/actuator cable - SAC-4P-MS/10,0-186 SCO - 1555622



Sensor/actuator cable, 4-position, PUR, black-gray RAL 7021, Plug straight M12 SPEEDCON, coding: A, on free cable end, cable length: 10 m

Sensor/actuator cable - SAC-4P-MS/15,0-186 SCO - 1555635



Sensor/actuator cable, 4-position, PUR, black-gray RAL 7021, Plug straight M12 SPEEDCON, coding: A, on free cable end, cable length: 15 m

Sensor/actuator cable - SAC-4P- 2,0-186/FS SCO - 1555648



Sensor/actuator cable, 4-position, PUR, black-gray RAL 7021, free cable end, on Socket straight M12 SPEEDCON, coding: A, cable length: 2 m

Sensor/actuator cable - SAC-4P- 5,0-186/FS SCO - 1555651



Sensor/actuator cable, 4-position, PUR, black-gray RAL 7021, free cable end, on Socket straight M12 SPEEDCON, coding: A, cable length: 5 m

Sensor/actuator cable - SAC-4P-10,0-186/FS SCO - 1555664



Sensor/actuator cable, 4-position, PUR, black-gray RAL 7021, free cable end, on Socket straight M12 SPEEDCON, coding: A, cable length: 10 m

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Accessories

Sensor/actuator cable - SAC-4P-15,0-186/FS SCO - 1555677



Sensor/actuator cable, 4-position, PUR, black-gray RAL 7021, free cable end, on Socket straight M12 SPEEDCON, coding: A, cable length: 15 m